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CONFIRMATION NO. ATTORNEY DOCKET NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE 4365 US 018156 Gregory Robert Roclofs 09/21/2001 09/960,064 EXAMINER 02/06/2004 24738 7590 PHILIPS ELECTRONICS NORTH AMERICA CORPORATION BRIER, JEFFERY A INTELLECTUAL PROPERTY & STANDARDS PAPER NUMBER ART UNIT 1109 MCKAY DRIVE, M/S-41SJ 2672 SAN JOSE, CA 95131

DATE MAILED: 02/06/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

| Application No. | Applicant(s) |
|------------------|-------------------------|
| 09/960,064 | ROELOFS, GREGORY ROBERT |
| Examiner | Art Unit |
| Jeffery A. Brier | 2672 |

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 29 January 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued

Examination (RCE) in compliance with 37 CFR 1.114. PERIOD FOR REPLY [check either a) or b)] a) The period for reply expires _____months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). 1. A Notice of Appeal was filed on _____. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal. 2. The proposed amendment(s) will not be entered because: (a) they raise new issues that would require further consideration and/or search (see NOTE below); (b) they raise the issue of new matter (see Note below); (c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) they present additional claims without canceling a corresponding number of finally rejected claims. NOTE: 3. Applicant's reply has overcome the following rejection(s): ____ 4. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☒ request for reconsideration has been considered but does NOT place the application in condition for allowance because: see page 2. 6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection. 7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: _____. Claim(s) objected to: _____. Claim(s) rejected: _____. Claim(s) withdrawn from consideration: _____. 8. The proposed drawing correction filed on ____ is a) approved or b) disapproved by the Examiner. 9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s). _____. 10. Other: ____

Jeffery A. Brier **Primary Examiner** Art Unit: 2672

Page 2

Application/Control Number: 09/960,064

Art Unit: 2672

Response to Arguments

Applicant's arguments filed 1/29/04 have been fully considered but they are not 1. persuasive. Applicants argument that Brassel does not include a force modeler and does not include modeling forces has been considered, however, as stated in the Final rejection the word force is a broad term and similarly a force modeler is a broad term. Brassel determines which direction and how far to move the glyph by the glyph positioner. Applicants claimed force modeler determines which direction and how far to move the glyph by the glyph positioner. The direction and distance are determined by in Brassel by determining the placement of a glyph on the pixels. The coverage of the pixel by a portion of the glyph is analyzed to determine if long vertical strokes lie at pixel boundary, column 3 lines 56-59 and column 4 lines 18-20, and is analyzed to determine if long vertical strokes lie at a pixel boundary, column 4 lines 15-20. Applicants specification at page 4 lines 10-21 describes determining forces by determining if the pixel is entirely covered by a glyph, then it is 'stable' and exerts no force and determining if the pixel is partially covered by a glyph, then it exerts a force on the glyph, in an attempt to move the glyph until the pixel is completely covered. Since both Brassel and applicant determine to move a glyph due to pixel coverage then the broadly claimed forces are taught by Brassel. The claims do not specify any particular force or method of determining the force other than by determining the placement of the glyph, thus, the broadly claimed force is reasonably interpreted to be the values used by Brassel to tell the glyph positioner where to move the glyph. It is clear applicant is attempting to read into the claims limitations from the specification. Although the

Page 3

Application/Control Number: 09/960,064

Art Unit: 2672

claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993). Thus, applicants claimed force modeler and modeling forces is taught by Brassel.

- 2. As indicated in the final rejection the specification at page 4 lines 10-21 teaches a way of determining the forces which is not taught by the prior art of record.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffery A. Brier whose telephone number is (703) 305-4723. The examiner can normally be reached on M-F from 6:30 to 3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Razavi, can be reached at (703) 305-4713).

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 872-9306 (for Technology Center 2600 only)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington, VA, Sixth Floor (Receptionist).

Application/Control Number: 09/960,064

Art Unit: 2672

09/960,064 Page 4

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 2600 Customer Service Office whose telephone number is (703) 306-0377.

Jeffery A Brier Primary Examiner

Art Unit 2672